JC10 Rec'd PCT/PTO 2 1 APR 2005

RECE ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

271083US96PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL.	APPLICATION	NO.
PCT/L	JS03/04817	

C	ON	CERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/5/2110						
NTERNATIONAL APPLICATION NO. PCT/US03/04817			INTERNATIONAL FILING DATE 19 February 2003	PRIORITY DATE CLAIMED 19 February 2002						
		NVENTION CHANNEL BLOCKERS								
APPL	CAN	T(S) FOR DO/EO/US								
Mich	ael R.	JOHNSON								
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the f	ollowing items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	• •								
		a. is attached hereto (required only if not communicated by the International Bureau).								
			d by the International Bureau.							
			pplication was filed in the United States Receiv							
6.		An English language translation of	of the International Application as filed (35 U.S.	C, 371(c)(2)).						
		a. is attached hereto.								
			omitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes		International Application under PCT Article 19							
			quired only if not communicated by the Internat	ional Bureau).						
			ed by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
		d. 🖾 have not been made and will not be made.								
8.		•								
9.	\boxtimes									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	\boxtimes	A copy of the International Search	h Report (PCT/ISA/210).							
it	ems 1	3 to 23 below concern documer	t(s) or information included:							
13.		An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.							
14.		- 1 A support of specific compliance with 37 CER 3.28 and 3.31 is included								
15.		A FIRST preliminary amendment								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.										
19.		, , , , , , , , , , , , , , , , , , , ,								
20.										
21.		The state of the s								
22.		Express Mail Label No.								
23.	\boxtimes	Other items or information:								
		Application Data Sheet/Notice of Request for Consideration/ PCT/I	Priority B/304							

JC12 Rec'd PCT/PTC 2 1 A P R 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known), see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ICATION NO.		ATTORNEY'S DOCKET NUMBER				
10/532110		PCT/US03/04817			271083US96PCT			
24. The following fees are submitted:					Ľ	Applicant use	Office use	
🖾 a) Basic na	tional fee			••••	\$300.0	0 \$	\$300.00	
🛭 b) Examina	tion fee				\$200.0	0 \$	\$200.00	
🖾 c) Search fe	e				\$500.0	0 <u>\$</u>	\$100.00	
тот	AL OF ABOVE	CALCULA	ATIONS =		\$1000.0		\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				is				
Total Sheets	Extra Sheets							
138 - 100 =	38 /50 =		1		× \$250.00	\$	\$250.00	·
	0.00 for furnishing priority date (37 Cl		eclaration later than n	nonth	s from the	\$	\$0.00	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims	208	- 20 =	188	x	\$50.00	\$	\$9,400.00	
Independent clair	ms 1	- 3=	0	х	\$200.00	\$	\$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360.00	s	\$0.00	·
	·	TOTA	AL OF ABOVE CA	ALC	ULATIONS	= \$	\$10,250.00	
		tatus. See 37	CFR 1.27. The fees i	ndica	ted above are	\$	\$0.00	
reduced by 1/2. SUBTOTAL =				= \$	\$10,250.00			
Petition to Revive under 37 ClF.R. 1.137(b)				\$	\$1,500.00			
TOTAL NATIONAL FEE =			= \$	\$11,750.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$	\$0.00		
TOTAL FEES ENCLOSED =					= \$	\$11,750.00		
Amount to be refunded:					d:		S	
			Amo	unt t	o be charge	d:		\$
a.	in the amount of \$	3	to cover the a	bove	fees is enclos	ed.		
b. Delease of A duplic	charge my Deposit ate copy of this sh	Account No. eet is	·	n the	amount of _		to cove	r the above fees.
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	RESPONDENCE		+		Cou		Naul 2h	nsach
Customer Num	ber				SIGNATU	JRE		
22850	James J. Kelly							
NAME Corwin P. Umbach, Ph.D.								
					41,504	Re	egistration No.	40,211
					REGISTE	RATIO	N NUMBER	



DOCKET NO.: 271083US96PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Michael R JOHNSON SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/US03/04817

INTERNATIONAL FILING DATE: February 19, 2003

FOR: SODIUM CHANNEL BLOCKERS

REQUEST FOR PRIORITY UNDER 35 U.S.C. 120 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY USA <u>APPLICATION NO</u> 10/076,571

DAY/MONTH/YEAR 19 February 2002

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/US03/04817. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Customer Number

22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) James J. Kelly Attorney of Record Registration No. 41,504 Surinder Sachar Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211



DOCKET NO.: 271083US96PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Michael R JOHNSON SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/US03/04817

INTERNATIONAL FILING DATE: February 19, 2003

FOR: SODIUM CHANNEL BLOCKERS

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

James J. Kelly

Attorney of Record

Registration No. 41,504

Surinder Sachar

Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211

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